

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

MAY 06 2002

ATTY DOCKET NO.

121066

SERIAL NO.

10/063,473

EDDY B. BOSKAMP

FILING

APRIL 26, 2002

GROUP

NYA

PATENT & TRADEMARK OFFICE
PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DN	1	4,692,705	09/08/1987	HAYES	324	318	12/23/1983
	2	4,943,775	07/24/1990	BOSKAMP ET AL.	324	322	04/14/1989
	3	4,973,907	11/27/1990	BERGMAN ET AL.	324	318	06/05/1989
	4	5,006,803	04/09/1991	BOSKAMP ET AL.	324	311	03/26/1987
	5	5,030,915	07/09/1991	BOSKAMP ET AL.	324	318	02/20/1990
	6	5,256,971	10/26/1993	BOSKAMP	324	318	05/18/1992
	7	5,339,970	03/21/1995	PELC ET AL.	324	309	08/11/1993
	8	5,557,247	09/17/1996	VAUGHN, JR.	333	219	09/05/1999
	9	5,682,098	10/28/1997	VIJ	324	318	01/11/1996
	10	5,759,152	06/02/1998	FELMLEE ET AL.	600	410	10/02/1996
	11	5,905,378	*05/18/1999	GIAQUINTO ET AL.	324	318	02/13/1997

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
DN	12 WO 01/69277 A2	20-09-2001	WO			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DN	13	Cecil E. Hayes, William A. Edelsten, John F. Schenck, Outward M. Mueller, and Mathew Bail, "An Efficient, Highly Homogeneous Raifrequency Coil for Whole-Body NMR Imaging at 1.5T," <u>Journal of Magnetic Resonance</u> 63, December 28, 1984; pages 622 - 628.
DN	14	Cecil E. Hayes and Peter B. Roemer, "Noise Correlations in Data Simultaneously Acquired from Multiple Surface Coil Arrays," <u>Magnetic Resonance In Medicine</u> 16, June 12, 1989; pages 181 - 191

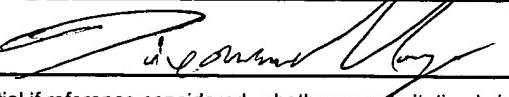
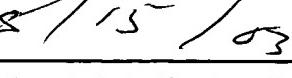
EXAMINER

DATE CONSIDERED

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DR	15	5,998,999	12/07/1999	RICHARD ET AL.	324	318	12/12/1997
	16	6,029,082	02/22/2000	SRINIVASAN ET AL.	600	422	11/24/1997
	17	US 6,246,897 B1	06/12/2001	FOO ET AL.	600	413	12/11/1998
	18	US 6,249,121 B1	06/19/2001	BOSKAMP ET AL.	324	318	05/17/1999
	19	US 6,255,816 B1	07/03/2001	ROBITAILLE	324	300	10/20/1998
	20	US 6,344,745 B1	02/05/2002	REISKER ET AL.	324	318	11/24/1999
	21	US 2001/0005136 A1	06/28/2001	MISIC	324	318	02/02/2001
	22	US 2002/0011843 A1	01/31/2002	HARVEY	324	307	07/17/2001
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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DR	23	Ray F. Lee, Charles R. Westgate, Robert G. Weiss, David C. Newman, and Paul Bottomley, "Planar Strip Array (PSA) for MRI," <u>Magnetic Resonance in Medicine</u> , (2001), pages 673 - 683.					
DR	24	Christopher Leussler, Jaro Stimma, and Peter Roschmann, "The Bandpass Birdcage Resonator Modified as a Coil Array for Simultaneous MR Acquisition," page 1					
EXAMINER <i>Richard May</i>				DATE CONSIDERED 5/15/03			

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			P A T E N T & T R A D E M A R K S O C I E T Y MAY 06, 2002 U. S. PATENT DOCUMENTS				
			EDDY B. BOSKAMP	FILING APRIL 26, 2002	GROUP NYA		
U. S. PATENT DOCUMENTS							
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OK	25	Viz Muller, "90 Power Splitters and Combiners," <u>RF Design Guide</u> , pages 156 - 158.					
ON	26	Klaas P. Pruessmann, Markus Weiger, Markus B. Scheidegger, and Peter Boesiger, "SENSE: Sensitivity Encoding for Fast MRI," <u>Magnetic Resonance in Medicine</u> , (1999), pages 952 - 962.					
EXAMINER 				DATE CONSIDERED 			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION <input type="checkbox"/> YES <input type="checkbox"/> NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>PH</i>	29	Markus Weiger, Klaas P. Pruessman, Christoph Leussler, Peter Roschmann, and Peter Boesiger, "Specific Coil Design for SENSE: A Six-Element Cardiac Array," <u>Magnetic Resonance in Medicine</u> , (2001), pages 495 - 504.				
EXAMINER <i>Vincent May</i>			DATE CONSIDERED <i>5/5/03</i>			

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